

Engineering Development Model

RF Transformer

TC1-ED12179/1

Impedance Ratio : 1

Important Note

This model has been designed, built and tested in our engineering department. Performance data represents model capability. At present it is a non-catalog model. On request, we can supply a final specification sheet, part number and price/delivery information.



CASE STYLE : AT224

Please click "Back", and then click "Contact Us" for Applications support.

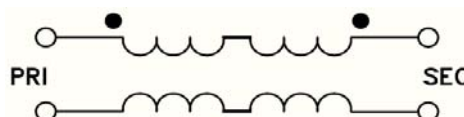
ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		1000		3000 MHz
Insertion Loss *	3 dB Bandwidth		1000 - 3000	MHz
	2 dB Bandwidth		1400 - 2600	MHz
	1 dB Bandwidth		1600 - 2000	MHz

Notes:

* Insertion Loss is referenced to mid-band loss, 0.54dB typ.

MAXIMUM RATINGS	
Operating Temperature	-20°C to 85°C
Storage Temperature	-55°C to 100°C
RF Power	0.25 W
DC Current	30 mA

Configuration : G



PIN CONNECTIONS	
PRIMARY DOT	6
PRIMARY	4
SECONDARY DOT	1
SECONDARY	3
NOT USED	5